

18



# STIC EIC2600 Search Request Form

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Your Name Dac Ha  
AU 2611 Examiner # 76772  
Room # Jeff 2B55 Phone 2-3040  
Serial # 091244037  
Priority Date \_\_\_\_\_

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5,600,672

STIC Searcher KDJ Phone 2-4235  
Date picked up 3/20/07 Date completed \_\_\_\_\_  
DATABASES Searched Courtlink/lexis/quest TEXT \_\_\_\_\_ LITIGATION X  
OTHER \_\_\_\_\_



Day : Thursday

Date: 3/8/2007

Time: 09:43:09

**PALM INTRANET**

## Continuity Information for 09/686467

**Parent Data**

09686467

is a division of 09244037

Which is a reissue of 08240521

Which is a continuation in part of 07857627

**Child Data**

09672946 is a division of 09244037

|           |          |              |                 |                   |              |
|-----------|----------|--------------|-----------------|-------------------|--------------|
| Appn Info | Contents | Reissue Info | Atty/Agent Info | Continuity/Reexam | Foreign Data |
|-----------|----------|--------------|-----------------|-------------------|--------------|

Search Another: Application#   or Patent#    
PCT /  /   or PG PUBS #    
Attorney Docket #    
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Day : Thursday

Date: 3/8/2007

Time: 09:43:36

 **PALM INTRANET****Application Number Information**

Application Number: 09/244037

Examiner Number: 76772 / HA, DAC

**Assignments**

Filing or 371(c) Date: 02/04/1999 eDan

Group Art Unit: 2611 IFW IMAGE

Effective Date: 02/04/1999

Class/Subclass: 375/219.000

Application Received: 02/04/1999

Lost Case: NO

Patent Number:

Interference Number:

Issue Date: 00/00/0000

Unmatched Petition: NO

Date of Abandonment: 00/00/0000

L&amp;R Code: Secrecy Code:1

Attorney Docket Number: 169/MU-1296/

Third Level Review: NO

Secrecy Order: NO

Status: 90 /ALLOWED -- NOTICE OF ALLOWANCE NOT YET  
MAILED

Status Date: 08/15/2005

Confirmation Number: 3295

Oral Hearing: NO

Title of Invention: COMMUNICATION SYSTEM

| Bar Code   | PALM Location | Location Date | Charge to Loc         | Charge to Name    | Employee Name | Location       |
|------------|---------------|---------------|-----------------------|-------------------|---------------|----------------|
| 09244037BA | 28C1          | 09/12/2006    | No Charge to Location | No Charge to Name | NGUYEN,HUY    | RND/00/A<br>41 |

Appln  
Info[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)Search Another: Application#  or Patent#  PCT /  /  or PG PUBS #  Attorney Docket #  Bar Code #  

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Day : Thursday

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 **PALM INTRANET**

## Continuity Information for 09/244037

### Parent Data

09244037is a reissue of 08240521Which is a continuation in part of 07857627

### Child Data

09662695 is a division of 0924403709666012 is a division of 0924403709667438 is a division of 0924403709667525 is a division of 0924403709668068 is a division of 0924403709669916 is a division of 0924403709672946 is a division of 0924403709672947 is a continuation in part of 0785762709677421 is a division of 0924403709678014 is a division of 0924403709680176 is a division of 0924403709680177 is a division of 0924403709686463 is a division of 0924403709686464 is a division of 0924403709686465 is a division of 0924403709686466 is a division of 0924403709686467 is a division of 0924403709688028 is a division of 0924403710133347 is a reissue of 0824052110133364 is a division of 0966269510635468 is a continuation of 0968646310693526 is a division of 0968017610782411 is a division of 0968646510860666 is a reissue of 08240521

|            |          |             |                |                   |              |
|------------|----------|-------------|----------------|-------------------|--------------|
| Appl. Info | Contents | Patent Info | Att/Agent Info | Continuity/Reexam | Foreign Data |
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Day : Thursday

Date: 3/8/2007

Time: 09:43:58

 **PALM INTRANET****Application Number Information**

Application Number: 08/240521

Examiner Number: 71232 / PHAN, HAI

**Assignments**

Filing or 371(c) Date: 05/10/1994 eDan

Group Art Unit: 2614

IFW IMAGE

Effective Date: 05/10/1994

Class/Subclass: 375/219.000

Application Received: 05/10/1994

Lost Case: NO

Patent Number: 5600672

Interference Number:

Issue Date: 02/04/1997

Unmatched Petition: NO

Date of Abandonment: 00/00/0000

L&amp;R Code: Secrecy Code:1

Attorney Docket Number: 169MU1296P95

Third Level Review: NO

Secrecy Order: NO

Status: 150 /PATENTED CASE

Status Date: 01/27/1997

Confirmation Number: 8164

Oral Hearing: NO

Title of Invention: COMMUNICATION SYSTEM

|          |               |               |               |                |               |          |
|----------|---------------|---------------|---------------|----------------|---------------|----------|
| Bar Code | PALM Location | Location Date | Charge to Loc | Charge to Name | Employee Name | Location |
|----------|---------------|---------------|---------------|----------------|---------------|----------|

Appln  
Info

Contents

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Query/Command : prt max legalall

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1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image

**PN** -  US5600672 A 19970204 [US5600672]  
**TI** - (A) Communication system  
**PA** - (A) MATSUSHITA ELECTRIC IND CO LTD (JP)  
**PA0** - Matsushita Electric Industrial Company, Ltd., Osaka [JP]  
**IN** - (A) OSHIMA MITSUAKI (JP); SAKASHITA SEIJI (JP)  
**AP** - US24052194 19940510 [1994US-0240521]  
**FD** - C.I.P. of US857627 19920325 [1992US-0857627]  
**PR** - US24052194 19940510 [1994US-0240521]  
JP6279891 19910327 [1991JP-0062798]  
JP9581391 19910425 [1991JP-0095813]  
JP15565091 19910529 [1991JP-0155650]  
JP18223691 19910723 [1991JP-0182236]  
JP6073992 19920317 [1992JP-0060739]  
JP13298493 19930510 [1993JP-0132984]  
JP26161293 19930924 [1993JP-0261612]  
JP34997293 19931227 [1993JP-0349972]  
JP7966894 19940324 [1994JP-0079668]  
US85762792 19920325 [1992US-0857627]  
**IC** - (A) H04B-001/38 H04L-005/16  
**ICAA** - G11B-020/00 [2006-01 A - I R M EP]; H04L-001/00 [2006-01 A - I R M EP];  
H04L-027/02 [2006-01 A - I R M EP]; H04L-027/04 [2006-01 A - I R M EP];  
H04L-027/18 [2006-01 A - I R M EP]; H04L-027/26 [2006-01 A - I R M EP];  
H04L-027/34 [2006-01 A - I R M EP]; H04L-027/38 [2006-01 A - I R M EP];  
H04N-005/44 [2006-01 A - I R M EP]; H04N-007/24 [2006-01 A - I R M EP];  
H04N-007/26 [2006-01 A - I R M EP]; H04N-007/54 [2006-01 A - I R M EP]  
G11B-023/28 [2006-01 A - N R M EP]; G11B-027/034 [2006-01 A - N R M  
EP]; G11B-027/10 [2006-01 A - N R M EP]; H04N-007/015 [2006-01 A - N R  
M EP]  
**ICCA** - G11B-020/00 [2006 C - I R M EP]; H04L-001/00 [2006 C - I R M EP]; H04L-  
027/02 [2006 C - I R M EP]; H04L-027/18 [2006 C - I R M EP]; H04L-027/26  
[2006 C - I R M EP]; H04L-027/34 [2006 C - I R M EP]; H04L-027/38 [2006 C  
- I R M EP]; H04N-005/44 [2006 C - I R M EP]; H04N-007/24 [2006 C - I R M  
EP]; H04N-007/26 [2006 C - I R M EP]; H04N-007/52 [2006 C - I R M EP]  
G11B-023/28 [2006 C - N R M EP]; G11B-027/031 [2006 C - N R M EP];  
G11B-027/10 [2006 C - N R M EP]; H04N-007/015 [2006 C - N R M EP]  
**EC** - G11B-020/00P  
H04L-001/00B  
H04L-027/02  
H04L-027/04  
H04L-027/18M  
H04L-027/26M1  
H04L-027/26M1E  
H04L-027/34  
H04L-027/34M  
H04L-027/38N2

H04N-005/44N  
 H04N-007/24A  
 H04N-007/24C14  
 H04N-007/26E  
 H04N-007/54  
**ICO** - S11B-023/28  
 S11B-027/034  
 S11B-027/10A1  
 T04L-001/00B7C1  
**PCL** - ORIGINAL (O) : 375219000; CROSS-REFERENCE (X) : 375270000  
 375301000 375321000  
**DT** - Basic  
**CT** - US5164963  
 Shanmugam, "Digital and Analog Communication Systems" 1979, p. 272.  
**STG** - (A) United States patent  
**AB** - At the transmitter side, carrier waves are modulated according to an input signal for producing relevant signal points in a signal space diagram. The input signal is divided into, two, first and second, data streams. The signal points are divided into signal point groups to which data of the first data stream are assigned. Also, data of the second data stream are assigned to the signal points of each signal point group. A difference in the transmission error rate between first and second data streams is developed by shifting the signal points to other positions in the space diagram expressed at least in the polar coordinate system. At the receiver side, the first and/or second data streams can be reconstructed from a received signal. In TV broadcast service, a TV signal is divided by a transmitter into low and high frequency band components which are designated as first and second data streams respectively. Upon receiving the TV signal, a receiver can reproduce only the low frequency band component or both the low and high frequency band components, depending on its capability. Furthermore, a communication system based on an OFDM system is utilized for data transmission of a plurality of subchannels, wherein the subchannels are differentiated by changing the length of a guard time slot or a carrier wave interval of a symbol transmission time slot, or changing the transmission electric power of the carrier.

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1/1 LGST-©EPO

**PN** -  US5600672 A 19970204 [US5600672]  
**AP** - US24052194 19940510 [1994US-0240521]  
**ACT** - 19961010 US/AS02-A  
 ASSIGNMENT OF ASSIGNOR'S INTEREST  
 OWNER: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, KAD;  
 EFFECTIVE DATE: 19960910  
  
 19961010 US/AS02-A  
 ASSIGNMENT OF ASSIGNOR'S INTEREST  
 OWNER: OSHIMA, MITSUAKI; EFFECTIVE DATE: 19960910  
  
 19961010 US/AS02-A

ASSIGNMENT OF ASSIGNOR'S INTEREST  
OWNER: SAKASHITA, SEIJI; EFFECTIVE DATE: 19960910

19990420 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 19990204

20001114 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20000915

20001128 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20001012

20001226 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20001005

20010102 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20001012

20010130 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20001012

20010213 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20000929

20010313 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20000925

20010403 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20000925

20010501 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20000929

20010522 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20001005

20010605 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20001005



20020611 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20020429

20020702 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20020429

20021008 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20000921

20040113 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20031027

20040203 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20031022

20040413 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20031024

20040504 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20020209

20040928 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040223

20041109 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040220

20041214 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040707

20041214 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040701

20050301 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040604

20050308 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20040805

20050510 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20030807

20050628 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20050119

UP - 2005-27

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1/1 CRXX - ©CLAIMS/RRX

PN - 5,600,672 A 19970204 [US5600672]

PA - Matsushita Electric Industrial Co Ltd JP

ACT - 19990204 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 19990420  
REISSUE REQUEST NUMBER: 09/244037  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000915 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20001114  
REISSUE REQUEST NUMBER: 09/662695  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000919 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20001114  
REISSUE REQUEST NUMBER: 09/666012  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000921 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20001114  
REISSUE REQUEST NUMBER: 09/667438  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000921 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010102  
REISSUE REQUEST NUMBER: 09/667525  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000921 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20021008  
REISSUE REQUEST NUMBER: 09/667438  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000925 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010313  
REISSUE REQUEST NUMBER: 09/668068  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000925 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010403  
REISSUE REQUEST NUMBER: 09/669916  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000929 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010213  
REISSUE REQUEST NUMBER: 09/672948  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20000929 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010501  
REISSUE REQUEST NUMBER: 09/672947  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20001005 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20001128  
REISSUE REQUEST NUMBER: 09/678014  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20001005 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20001226  
REISSUE REQUEST NUMBER: 09/677420  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20001005 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20001226  
REISSUE REQUEST NUMBER: 09/677421  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20001005 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010522  
REISSUE REQUEST NUMBER: 09/680176  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20001005 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010605  
REISSUE REQUEST NUMBER: 09/680177  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20001012 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20001128  
REISSUE REQUEST NUMBER: 09/686464  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20001012 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20001128  
REISSUE REQUEST NUMBER: 09/688028  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

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ISSUE DATE OF O.G.: 20010102  
REISSUE REQUEST NUMBER: 09/686463  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

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EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

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ISSUE DATE OF O.G.: 20010102  
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EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

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EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

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REISSUE REQUEST NUMBER: 10/773811  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20020429 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20020611  
REISSUE REQUEST NUMBER: 10/133364  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20020429 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20020702  
REISSUE REQUEST NUMBER: 10/133347  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20030807 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20050510  
REISSUE REQUEST NUMBER: 10/635468  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20031022 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20040203  
REISSUE REQUEST NUMBER: 10/690297  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20031024 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20040413  
REISSUE REQUEST NUMBER: 10/692469  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20031027 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20040113  
REISSUE REQUEST NUMBER: 10/693526  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20040220 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20041109  
REISSUE REQUEST NUMBER: 10/782411  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2631

Reissue Patent Number:

20040223 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20040928  
REISSUE REQUEST NUMBER: 10/783588  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2631

Reissue Patent Number:

20040604 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20050301  
REISSUE REQUEST NUMBER: 10/860666  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20040701 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20041214  
REISSUE REQUEST NUMBER: 2614  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS:

Reissue Patent Number:

20040707 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20041214  
REISSUE REQUEST NUMBER: 10/885572  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20040805 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20050308  
REISSUE REQUEST NUMBER: 10/911680  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

20050119 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20050628



REISSUE REQUEST NUMBER: 11/038006  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2614

Reissue Patent Number:

Search statement 3

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5600672

February 4, 1997

Communication system

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: ALL**

REISSUE: September 21, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/667,438 (O.G. October 8, 2002)  
April 29, 2002 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 10/133,347 (O.G. July 2, 2002)  
April 29, 2002 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 10/133,364 (O.G. June 11, 2002)  
October 5, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/680,177 (O.G. June 5, 2001)  
October 5, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/680,176 (O.G. May 22, 2001)  
September 29, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/672,947 (O.G. May 1, 2001)  
September 25, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/669,916 (O.G. April 3, 2001)  
September 25, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/668,068 (O.G. March 13, 2001)  
September 29, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/672,948 (O.G. February 13, 2001)  
October 12, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/686,465 (O.G. January 30, 2001)  
October 12, 2000 - Reissue Application Filed Ex. Gp.: 2614; Re. S.N. 09/686,467 (O.G. January 2, 2001)  
October 12, 2000 - Reissue Application Filed Ex. Gp.: 2614; Re. S.N. 09/686,466 (O.G. January 2, 2001)  
October 12, 2000 - Reissue Application Filed Ex. Gp.: 2614; Re. S.N. 09/686,463 (O.G. January 2, 2001)  
September 21, 2000 - Reissue Application Filed Ex. Gp.: 2614; Re. S.N. 09/667,525 (O.G. January 2, 2001)  
October 5, 2000 - Reissue Application filed Ex. Gp.: 2614; Re. S.N. 09/677,420

5,600,672 OR 5600672

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: CASES**

Your search request has found no CASES.

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What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,600,672 OR 5600672

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: JNLS**

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To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,600,672 OR 5600672

**LEXIS-NEXIS**  
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